



## QPR 6690 10 Gallon Melter Applicator

### SAFETY PRECAUTIONS

ALWAYS WEAR EYE PROTECTION, GLOVES AND LONG SLEEVES WHEN OPERATING.

NEVER IGNITE THE PROPANE TORCH WHEN IT IS INSERTED INTO THE HEAT CHAMBER.

NEVER INSERT AN IGNITED TORCH INTO AN EMPTY MELTER.

ALWAYS OPERATE THE MINI MELTER AT LEAST SIX FEET AWAY FROM ANY COMBUSTIBLE MATERIAL.

TO AVOID FLASHING OF THE MATERIAL, NEVER ALLOW THE MATERIAL TO REACH A TEMPERATURE OVER 400°F. IF FLASHING OCCURS, CLOSE THE LID IMMEDIATELY AND EXTINGUISH WITH A CLASS B FIRE EXTINGUISHER. NEVER USE WATER.

READ AND FOLLOW OPERATOR INSTRUCTIONS. FAILURE TO DO SO COULD RESULT IN INJURY OR DEATH.

### OPERATOR INSTRUCTIONS

- 1.) Add 1 - 2 blocks of QPR sealant. Remove the block of sealant and plastic bag from cardboard box. The plastic bag will melt and combine with the sealant when it is heated and agitated.
- 2.) Close the propane regulator and open needle valve at the inlet of the torch. Open the valve on the top of the propane tank. Set the propane regulator to a pressure between 8 to 12 psi. Use the striker provided to ignite the end of the torch. Throttle back the needle valve to get a strong flame.
- 3.) Insert the torch tab into the mounting slot, slide torch in until it is 1 ." to 2 ." away from the heating chamber. If the torch flame is smothered while in the heating chamber, remove and allow any unburned propane to vent before inserting an ignited torch..
- 4.) After a few minutes, the material tank will heat up and the sealant will begin melting. Once it is melted to the manufacturers recommended application temperature it is ready to use. Do not exceed the safe heating temperature.



- 5.) Wheel the melter to a crack and center the application shoe with the crack. Pull back on the shoe handle, unhook the locking chain, and release the shoe handle so the shoe rests on the ground.
- 6.) To apply material, pull back on the spout handle until the spout tab moves to the vertical position. Once the material begins flowing push the melter along the crack. To stop applying material release the spout handle.
- 7.) When moving from crack to crack raise the shoe and lock into place with the locking chain. Continue to let the torch burn during operation, and add sealant as needed.
- 8.) Agitate the sealant frequently during the entire operation. Agitating will increase the melting rate and keep any un-melted portion of the plastic bag away from the material spout. **If the material spout does become obstructed the spout can be removed and cleaned out. NEVER REMOVE THE SPOUT WHEN HOT SEALANT IS IN THE MELTER, AND MAKE SURE ALL SAFETY EQUIPMENT IS BEING WORN.**
- 9.) Be sure all vent holes are kept unobstructed during operation. If covered it may affect the burner operation.
- 10.) When finished remove the torch from the heat chamber and close all propane valves.
- 11.) Day to day it is not necessary to drain the melter completely. However, the less material left in the melter, the easier the start up will be the next time. Always cover the melter when being stored to prevent water from getting into the material tank. Be sure the melter has cooled properly before covering.

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